

Fig. 4

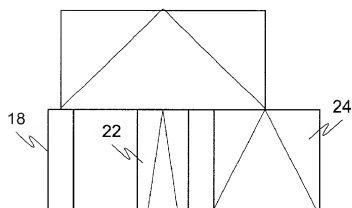


Fig. 5

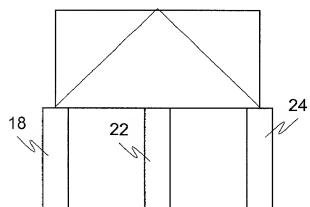


Fig. 6

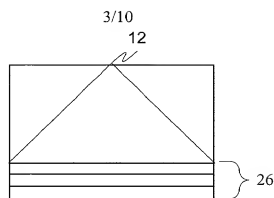


Fig. 7

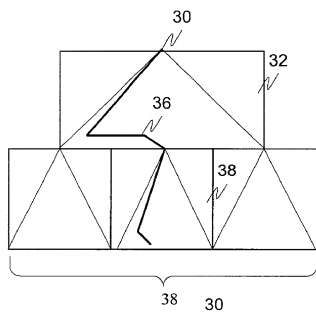


Fig. 8

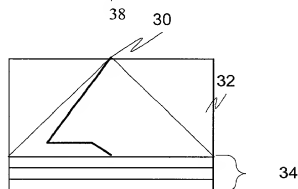


Fig. 9

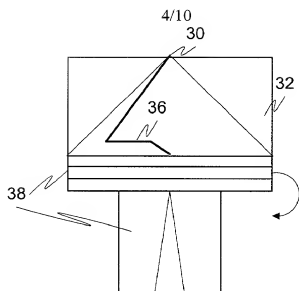


Fig. 10

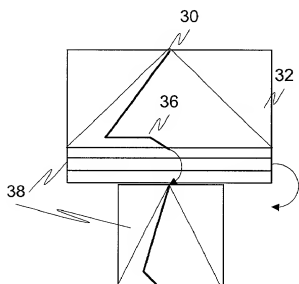


Fig. 11

```

<?xml version = "1.0"?>
<?xmlzip level = "2" xmlzipped = "false"?>
<root>
  <child id = "1">
  </child>
  <child id = "2">
    <grandchild id = "1">
    </grandchild>
  </child>
</root>

```

Fig. 12

```

<?xml version = "1.0"?>
<xmlzip level = "2" xmlzipped = "false"?>
<LEVEL1>
  <LEVEL2 color = "red">
    <LEVEL3 flavor = "sweet">
    </LEVEL3>
  </LEVEL2>
  <LEVEL2 color = "blue">
    <LEVEL3 flavor = "bitter">
    </LEVEL3>
    <LEVEL3 flavor = "sour">
    </LEVEL3>
  </LEVEL2>
</root>

```

Fig. 15

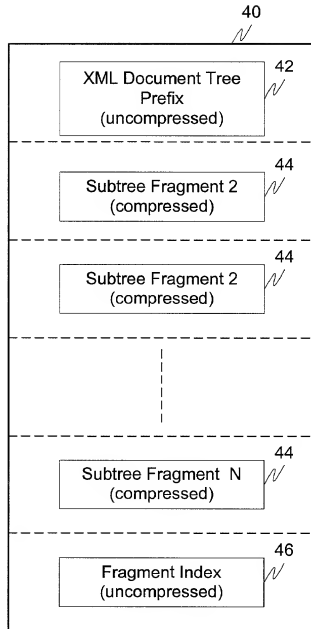


Fig. 13

Fig. 14

Tree prefix:

```
<?xml version="1.0"?>  
<?xmlzip level="2" xmlzipped="true"?>  
<root>  
  <xmlzip id="1"/> - 50  
  <xmlzip id="2"/> - 52  
</root>
```

Subtree fragment 1: -54

```
<child id="1">  
</child>
```

Subtree fragment 2: -56

```
<child id="2">  
  <grandchild id="1">  
  </grandchild>  
</child>
```

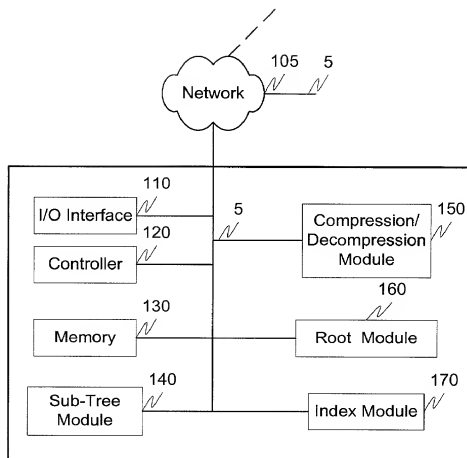
100

Fig. 16

Fig. 17

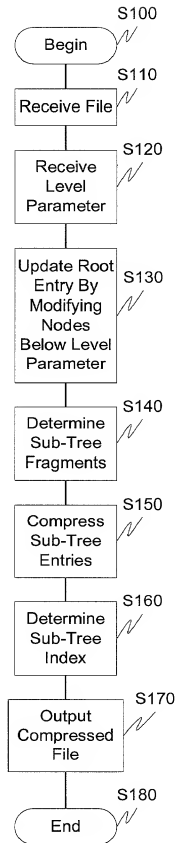


Fig. 18

